FCC Form 481 - Carrier Annual Reporting

	Data Collection Form	JUIY 2013	
<010>	Study Area Code	320829	
	Study Area Name	TIPTON TEL CO	
<020>		2016	
	Program Year Contact Name: Person USAC should contact	2010	
	with questions about this data	Bruce Schiefelbein	
<035>	Contact Telephone Number: Number of the person identified in data line <030>	6086645455 ext-	
<039>	Contact Email Address: Email of the person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
			54.313 54.422
ANNU	AL REPORTING FOR ALL CARRIERS		Completion Completion Required Required
<100>	Service Quality Improvement Reporting	(complete attached worksheet)	(theck box when complete)
<200>	Outage Reporting (voice)	(complete attached worksheet)	1 1
<210>	< check box if n	o outages to report	111111
<300>	Unfulfilled Service Requests (voice)		
<310>	Detail on Attempts (voice)		MINI
		(attach desc	riptive document)
<320>	Unfulfilled Service Requests (broadband)		111111
			111111
<330>	Detail on Attempts (broadband)	(attoch des	criptive document)
<400>	Number of Complaints per 1,000 customers (voice)		
<410>	Fixed		
<420>	Mobile		<u> </u>
<430>		band)	× 111111
<440> <450>	Fixed Mobile		*
<500>	Service Quality Standards & Consumer Protection F	Rules Compliance (check to indicate certification)	1 /
	320829in510.pdf		
<510>		(attached descriptive document)	
43207	1	termine descriptive vocament	_ , _ , _ ,
<600×	Functionality in Emergency Situations	(check to indicate certification)	
40002	320829in610.pdf	(Litera to morbite terrigration)	
		(attached descriptive document)	✓ ✓
<610>			
<700>	Company Price Offerings (voice)	(complete attached worksheet)	1111111
<710>	Company Price Offerings (broadband)	(complete attached worksheet)	
<800>	Operating Companies and Affiliates	(complete attached worksheet)	
	Tribal Land Offerings (Y/N)?	(if yes, complete attached worksheet)	
<1000>	Voice Services Rate Comparability Certification	Yes	100000
-1010		(attach descriptive document)	
<1010>		(attach descriptive document)	
<1100>	 Certify whether terrestrial backhaul options exist (Yes or No) (if not, check to indicate certification)	1 111111
<1110>		(complete attached worksheet)	THIN.
<1200>	Terms and Condition for Lifeline Customers	(complete attached worksheet)	ALLER 1
	Price Cap Carriers, Proceed to Price Cap Additional	Documentation Worksheet	
-2000	Including Rate-of-Return Carriers affiliated with Pi		VIII III
<2000> <2005>		(check to indicate certification) (complete attached worksheet)	
-20007	Rate of Return Carriers, Proceed to ROR Additional		Design of the second
<3000>		(check to indicate certification)	111111
<3005>		(complete attached worksheet)	V (11111)

	rvice Quality Improvement Reporting Ilection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829		
<015>	Study Area Name	TIPTON TEL O	20	
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schie	felbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455	ext .	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce schie	felbein@tdstelecom.com	
<110>	Has your company received its ETC certification from the FCC?	(ye	s/no) O	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(ye	s/no) O O	
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your c CETC which only receives frozen support, your progress report is only required to address voice telephony service.	ompany is a	320829inl12.pdf	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	-year		Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets		Yes	
<114>	Report how much universal service (USF) support was received		Yes	
<115>	How much (USF) was used to improve service quality and how support was used to impro	ve service quali	ty Yes	
<116>	How much (USF) was used to improve service coverage and how support was used to imp	rove service cov	verage Yes	
<117>	How much (USF) was used to improve service capacity and how support was used to improve		Name of the second	╡
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.	2000 A 100 PROPERTY STATES AND ST	Not Applicable	7

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce:schiefelbein@tdstelecom.com

<220>

<a>>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
					9	ee attached					
					wo	rksheet					
			4.								

	ce Offerings including Voice Rate Data lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829	
<015>	Study Area Name	TIPTON TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext,	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinstdstelecom.com	
<701>	Residential Local Service Charge Effective Date		
<702>	Single State-wide Residential Local Service Charge		

calo	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<63>	<b4></b4>	<bs></bs>	<c></c>
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fe
				See at	tached worksheet			
					State Exchange (ILEC) SAC (CETC) Rate Type Residential Local Service Rate	State Exchange (ILEC) SAC (CETC) Rate Type Residential Local Service Rate State Subscriber Line Charge	Residential Local	State Exchange (ILEC) SAC (CETC) Rate Type Service Rate State Subscriber Line Charge State Universal Service Fee Service Charge

Page 5

	padband Price Offerings lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060- July 2013		
<010>	Study Area Code	320829			
<015>	Study Area Name	TIPTON TEL CO			
<020>	Program Year	2016			
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein			
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext			
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com			

1>	<al></al>	<a2></a2>	<b1></b1>	<b2></b2>	(0)	<d1></d1>	<d2></d2>	<d3></d3>	<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select
				See attac	hed				
				worksheet -					

ata Col	perating Companies Hection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		320829	
<015>			TIPTON TEL CO	
<020>			2016	
<030>		USAC should contact regarding this data	Bruce Schiefelbein	
<035>		nber - Number of person identified in data line <030>	6086645455 ext.	
<039>		Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	The second secon	Telephone and Data Systems, Inc.		
<812>	A CONTRACTOR OF THE PROPERTY O	Tipton Telephone Company		
<813>		<a>>	<a2></a2>	<a3></a3>
		Affiliates	SAC	Doing Business As Company or Brand Designation
			See attached worksheet	
			See attached worksheet	

${\bf REDACTED \text{-} AVAILABLE \text{ } FOR \text{ } PUBLIC \text{ } INSPECTION }$

	oal Lands Reporting ection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030	
<039>	Contact Email Address - Email Address of person identified in data line <030	0> bruce.schiefelbein@tdstelecom.com
<910>	Tribal Land(s) on which ETC Serves	
<920>	Tribal Government Engagement Obligation	Name of Attached Document
If your o	ompany serves Tribal lands, please select (Yes, No, NA) for each these boxes	
-011178000000000000000000000000000000000	rm the status described on the attached document(s), on line 920,	
	trates coordination with the Tribal government pursuant to	Select
	(a)(9) includes:	Yes or No or
3 3 4.31.	L. Control of the con	Not Applicable
<921>	Needs assessment and deployment planning with a focus on Tribal	
	community anchor institutions.	
<922>	Feasibility and sustainability planning;	
<923>	Marketing services in a culturally sensitive manner;	
<924>	Compliance with Rights of way processes	
<925>	Compliance with Land Use permitting requirements	
<926>	Compliance with Facilities Siting rules	
<927>	Compliance with Environmental Review processes	
<928>	Compliance with Cultural Preservation review processes	

100	o Terrestrial Backhaul Reporting lection Form	ON	Form 481 MB Control No. 3060-0986/OMB Control No. 3060-0819 y 2013
<010>	Study Area Code	320829	
<015>	Study Area Name	TIPTON TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54,313(g) (Yes, No).		

Lifeline	erms and Condition for Lifeline Customers	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinstdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	20829in1210.pdf
<1220>	Link to Public Website HTTP	Name of Attached Document
or the we	heck these boxes below to confirm that the attached document(s), on line 1210, obsite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

	ce Cap Carrier Additional Documentation	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
The state of	Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers	July 2013
1000		
	Study Area Code	320829
	Study Area Name	TIPION TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Hruse Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086849458 EXC.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.scniefelbeinmtdstelecom.com
	appropriate responses below (Yes, No, Not Applicable) to note compliance as America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The inform	a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, a
	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification (47 CFR § 54.313(b)(1)i)	
<2011a>	2012년 1일 : HONO HOLD NG HOLD NO HOLD NO HOLD NG	
420110	Sid feel certification (47 Civily 34.315(b)(1)))	
<2011b>	Attachment {47 CFR § 54.313(b)(1)ii}	
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>	2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))	
<2013>	2014 Frozen Support Calculation (47 CFR § 54.313(c)(2))	
<2014>	2015 Frozen Support Calculation (47 CFR § 54.313(c)(3))	
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Deleg Con Corrier Connect America (CC Support (47 CED 6 E4 242(4))	
<2016>	Price Cap Carrier Connect America ICC Support (47 CFR § 54.313(d)) Certification Support Used to Build Broadband	
<2010>	Certification support used to Build Broadband	
-2017-	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2017> <2018>	Sto year broadband Service certification	
<2019>	26 year broadband 36 vice certification	
	mann, rog. and act amounts.	
<2020>	Please check the box to confirm that the attached document(s), on lin pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support s addresses of community anchor institutions to which began providing preceding calendar year.	hall provide the number, names, and
<2021>	Interim Progress Community Anchor Institutions	
		Name of Attached Document(s) Listing Required Information

Yell Diversity	te Of Return Carrier Additional Documentation		FCC Form 481 OMB Control No. 3050-0986/OMB Control No. 3060-0819 July 2013
-010-	Study Area Code		
<010>	Study Area Name	320829 TIPTON TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
CHECK to	ne boxes below to note compliance on its five year service quality plan (pursuar		g compliance with the financial reporting requirements set forth in 4
		ne information reported on this form and in the documents attac	
		.320829in3010.pdf	
(3010)	Progress Report on 5 Year Plan		
10000	Milestone Certification (47 CFR § 54.313(f)(1)(i))		
		Name of Attached Document Listing Required Inform	mation
(3011)	Please check this box to confirm that the attached document(s), on line 3 § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addreproviding access to broadband service in the preceding calendar year.		7
		320829in3012.xlsx	
(3012)	Community Anchor Institutions {47 CFR § 54.318{f}(1){ii}}		
(3013)	is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))	Name of Attached Document Listing Required Information (Yes/No)	20
(3014)	If yes, does your company file the RUS annual report	(Yes/No)	
Please	check these boxes to confirm that the attached document(s), on line 301	contains the required information pursuant to § 54.313(f)	(2) compliance requires:
(3015)	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)		
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	ish Flows	
(3017)	if the response is yes on line 3014, attach your company's RUS annual report and all required documentation		
		Name of Attached Document Listing Required Information	20
(3018)	If the response is no on line 3014, is your company audited?	(Yes/No)	
	If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains		
(3019)	Either a copy of their audited financial statement; or (2) a financial report $$ in a fi	ormat comparable to RUS Operating Report for Telecommunication	ons .
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of C	ash Flows	<u> </u>
(3021)	Management letter and audit opinion issued by the independent certified pro-	ublic accountant that performed the company's financial audit	
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:		
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a		
	format comparable to RUS Operating Report for Telecommunications		
	Borrowers,		
(3023)	Underlying information subjected to a review by an independent certified public accountant		\equiv
(3024)	Underlying information subjected to an officer certification.		
	Document(s) for Balance Sheet, Income Statement and Statement of C	ash Flows	
(3026)	Attach the worksheet listing required information		

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinmtdstelecom.com

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

Certification - Reporting Carrier Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext +
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinstdetelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

l certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.				
Name of Reporting Carrier: TIPTON TEL CO				
Signature of Authorized Officer: CERTIFIED ONLINE		Date 06/11/2015		
Printed name of Authorized Officer: Kevin Hess				
Title or position of Authorized Officer: Executive Vice Presiden	t			
Telephone number of Authorized Officer: 6086644160 ext.				
Study Area Code of Reporting Carrier: 320829	Filing Due Date for this form: 07/01/2015			

Certification - Agent / Carrier Data Collection Form			Form 481 9 Control No. 3060-0986/OM8 Control No. 3060-0819 2013
<010>	Study Area Code	320829	
<015>	Study Area Name	TIPTON TRL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext-	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce_schiefelbein@tdstelec	on.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

certify that (Name of Agent)		
Name of Authorized Agent:		
Name of Reporting Carrier:		
Signature of Authorized Officer:	Date:	
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer:		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipion	ents on Behalf of Reporting Carrier
[1] 그는 사람이 되는 그리고 그가 있다면 하는 것이 없는 것이 없는 것이 되었다면 하는 것이 없는 것이다.	norized to submit the annual reports for universal service suppor reporting carrier; and, to the best of my knowledge, the informa	
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Ag	ent:	
Study Area Code of Reporting Carrier	Filing Due Date for this form:	

Attachments

State: INDIANA

Study Area:

320829

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), Tipton has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Tipton has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Tipton draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Tipton's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Tipton draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Tipton's customers while maintaining reasonably comparable prices. Tipton has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For Tipton, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Tipton received \$438,600 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Tipton receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Tipton maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Because USF funding support is modest compared to Tipton's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the

State: INDIANA

Study Area:

320829

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed Tipton's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. Tipton believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like Tipton are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, Tipton will be unable to meet this growing demand.

In addition, Tipton also faces significant regulatory uncertainty at this time. The FCC 's Transformation Order and subsequent orders on reconsideration have put universal service revenue in a state of flux. Forecasting universal service revenues and developing long-range, detailed network plans that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a

State: INDIANA

Study Area:

320829

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on Tipton's level of support) make it near impossible to predict to what extent Tipton can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of Tipton.

Given all of the uncertainty surrounding the industry, and the need for Tipton to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders Tipton's ability to effectively develop long-term network build out plans based on projected future USF support.

State: INDIANA

Study Area:

320829

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

The attached Schedule B summarizes Tipton's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within Tipton's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to Tipton's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, Tipton commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Tipton Telephone Company, Inc.

State: INDIANA Study Area: 320829

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditur
TIPTON	46100	5,112		
	46100	5,112		
	46100	5,112		
	46100	5,112		
	46100	5,112		
	Customer specific	5,112		
	46100	5,112		
	46105	398		
	46105	398		
	46106	439		
	Customer specific	277		
	46110	1,202		
	46111	99		
	461AA	#N/A		
	461AD	#N/A		
	461AE	#N/A	AND THE RESERVE OF THE PARTY OF	
	Various	#N/A		
	Various	#N/A		
	Various	#N/A		
ALL EXCHANGES	All Exchanges	#N/A		

Schedule A

Schedule B

Tipton Telephone Company (SAC 320829)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$ 2
ICLS Support	\$ 338,226
Safety Net Additive	\$ 14
Safety Value Additive	
CAF	\$ 100,408
TOTAL	\$ 438,634

Five-Year Plan

		2015	2016	2017	2018	2019
Operating Expenses	\$					SER RES
Capital Expenditures	s					

TIPTON TEL. CO., IN

Broadband Status



DLC LOCATION | DSA

Existing

Proposed | Future

Broadband Enabled No DSL

OTHER FEATURES

Exchange Boundary

— Existing TDS Fiber

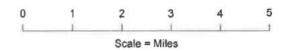
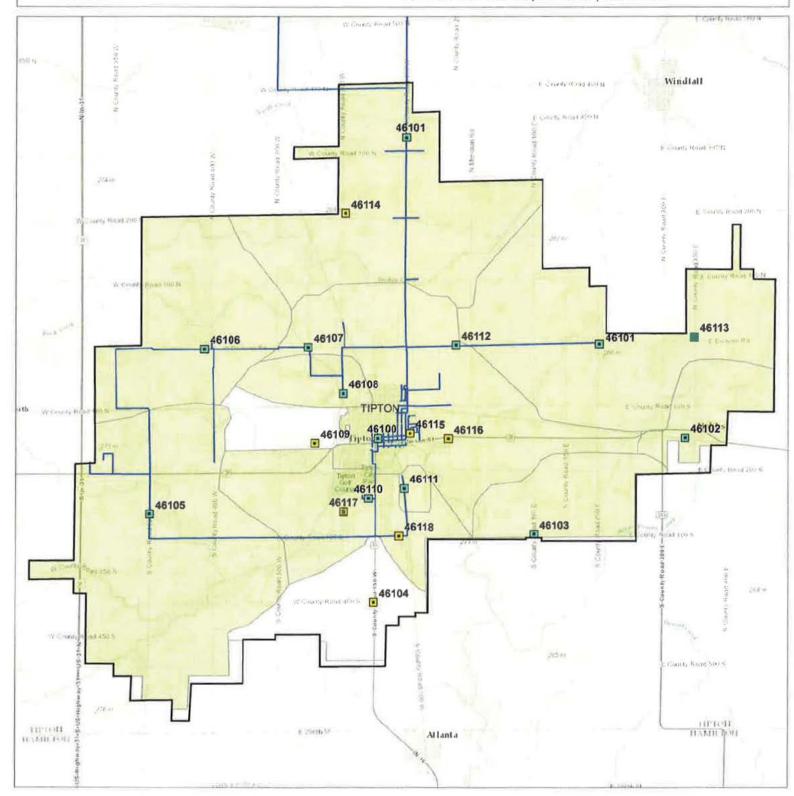


Exhibit 1

TDS Telecom Network Services | OSP Records | Date: 4/30/2015



	ce Outage Rep	orting (Vo	oice)						CC Form 481 DMB Control No July 2013	o. 3060-0986/OMB Con	trol No. 3060-0819
<010>	Study Area Code						320829				
	Study Area Nam						TIPTON TEL	0			
	Program Year	ă.					2016				
	Contact Name -	Person US	AC should cont	act regardi	ng this data		Bruce Schi	elbein			
	Contact Telepho						6086645455				
	Contact Email A						bruce.schi	albein@tdstelecom.com			
<220>				P							
<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h>></h>
NORS Reference Number		Outage	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)		Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures

Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

Tipton Telephone Company, Inc. has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Tipton Telephone Company, Inc.'s service advisors follow these steps for provisioning the service:

- The Tipton Telephone Company, Inc. service advisor uses a customized service addressability
 software tool to determine if broadband service is available to the requested service address. If
 it is determined that service is offered to the address, an installation order will be initiated and
 scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Tipton Telephone Company, Inc.'s terrestrial broadband service is not available to a requesting customer, Tipton Telephone Company, Inc. has partnered with Dish Network to offer dishNET satellite broadband service to customers. Tipton Telephone Company, Inc.'s service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like Tipton Telephone Company, Inc., have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Tipton Telephone Company, Inc.'s 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").

Line 610 – Description of Functionality in Emergency Situations Rule 54.313(a)(6)

Company is able to remain functional in an emergency situation through the use of back-up power to ensure functionality without an external power source. The Company's standard for battery backup is 8 hours in offices with no generator and 4 hours in offices with a generator. This is ensured during semi-annual routine maintenance which includes battery inspection, cleaning, documentation of float voltage and cell temperature, as well as equalization or replacement if necessary. In addition, permanent generators are present at significant wire centers to maintain power in the event a commercial power failure extends beyond battery backup capabilities. Also, portable generators are available for deployment to remote wire centers without permanent generators. The Company's network is engineered to provide maximum capacity in order to handle excess traffic in the event of traffic spikes resulting from emergency situations. Company facilities are remotely monitored and managed by a centralized Network Operations Center which is staffed 24 x 7, 365 days a year. Technicians are able to remotely access and respond to alarm conditions. By design, transport redundancy is built into the telephony and data network on many levels and in the event of a hardware or circuit failure or traffic spike, the networks are able to self-correct in many cases or, at many locations, technicians are able to manually switch network elements to standby facilities both locally and remotely.

	ce Offerings including Voice Rate Data lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829	
<015>	Study Area Name	TIPTON TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<701>	Residential Local Service Charge Effective Date 1/1/2015.		
<702>	Single State-wide Residential Local Service Charge		

<703>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
IN	Tipton		FR	18.15	4.36	0.12	00	22,63
	1							
				1				
		-						
	1)							
					I.			

(710) Broadband Price Offerings Data Collection Form

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	320829
<015>	Study Area Name	TIPTON TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<711>

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State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
IN	ALL - Market Rate	48.95	00	48.95	15.0	2,0	250.0	Other, Require upgrade to higher service offering.
IN	ALL - Market Rate A	50.95	0_0	58.95	25+0	10+0	250.0	Other, Require upgrade to higher service offering.
IN	ALL - Market Rate A	58.95	0.0	58.95	25.0	5.0	250.0	Other, Require upgrade to higher service offering. Other, Require upgrade to higher
IN	ALL - Market Rate A	58.95	0.0	58.95	50.0	20.0	250.0	Other, Require upgrade to higher service offering.
IN	ALL - Market Rate	54.2	0:40	54.2	15.0	2.0	250.0	Other, Require upgrade to higher service offering.
IN	ALL - Market Race B	64.2	0.0	64.2	25,0	10.0	250.0	Other, Require upgrade to higher service offerion.
IN	ALL - Market Rate B	64.2	0.0	64.2	25.0	5.0	250.0	Other, Require upgrade to higher service offering.
IN	ALL - Market Rate B	64.2	0.0	64.2	50.0	20.0	250.d	Other, Require upgrade to higher service offering.
			1	l		E	l —	

	erating Companies lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	320829	
<015>	Study Area Name	TIPTON TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext:	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	

<810>	Reporting Carrier	Tipton Telsphone Company
<811>	Holding Company	Telephone and Data Systems, Inc.
<812>	Operating Company	Tipton Telephone Company

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Telephone and Data Systems, Inc.		TDS
TDS Telecommunications Corporation		TDS Telecom
Amelia Telephone Corporation	190217	TDS Telecom
Arcadia Telephone Company	300585	TDS Telecom
Arizona Telephone Company	452171	TDS Telecom
Arvig Telephone Company	361350	TDS Telecom
Northwest Minnesota Special Access LLC		TDS Telecom
Asotin Telephone Company, OR	532404	TDS Telecom
Asotin Telephone Company, WA	522404	TDS Telecom
Badger Telecom, LLC	330844	TDS Telecom
Barnardsville Telephone Company	230469	TDS Telecom
Black Earth Telephone Company, LLC	330849	TDS Telecom
Blue Ridge Telephone Company	220346	TDS Telecom
Bonduel Telephone Company, LLC	330851	TDS Telecom
Bridge Water Telephone Company	361362	TDS Telecom
Burlington, Brighton & Wheatland Telephone Company, LLC	330856	TDS Telecom
Butler Telephone Company, Inc.	250284	TDS Telecom
Calhoun City Telephone Company, Inc.	280448	TDS Telecom
Camden Telephone Company, Inc.	320744	TDS Telecom
Camden Telephone & Telegraph Company, Inc.	220351	TDS Telecom
Central State Telephone Company, LLC	330859	TDS Telecom
Chatham Telephone Company	310685	TDS Telecom
Cleveland County Telephone Company, Inc.	401698	TDS Telecom

(800) Op	erating Companies			FCC Form 481
Data Collection Form				OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		320829	
<015>	Study Area Name		TIPTON TEL CO	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Nur	mber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce achiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		

Tipton Telephone Company

Operating Company

<01>	<a2></a2>	<83>	
Affiliates	SAC	Doing Business As Company or Brand Designation	
Cobbosseecontee Telephone Company	100005	TDS Telecom	
Communications Corporation of Indiana	320776	TDS Telecom	
Communication Corporation of Michigan	310672	TDS Telecom	
Communications Corporation of Southern Indiana	320809	TDS Telecom	
Concord Telephone Exchange, Inc.	290559	TDS Telecom	
Continental Telephone Company	300607	TDS Telecom	
Contoocook Valley Telephone Company	123321	TDS Telecom	
Decatur Telephone Company	401699	TDS Telecom	
Delta County Tele-Comm, Inc.	462184	TDS Telecom	
Deposit Telephone Company, Inc.	150089	TDS Telecom	
Dickeyville Telephone, LLC	330875	TDS Telecom	
Eastcoast Telecom of Wisconsin, LLC	330914	TDS Telecom	
Edwards Telephone Company, Inc.	150092	TDS Telecom	
The Farmers Telephone Company, LLC	330880	TDS Telecom	
Grantland Telecom, LLC	330930	TDS Telecom	
Hampden Telephone Company	100010	TDS Telecom	
Happy Valley Telephone Company	542321	TDS Telecom	
Hartland & St Albans Telephone Company	100011	TDS Telecom	
Hollis Telephone Company, Inc.	123321	TDS Telecom	
The Home Telephone Company of Pittsboro, Inc.	320777	TDS Telecom	
Home Telephone Company, Inc. (IN)	320778	TDS Telecom	
Hornitos Telephone Company	542322	TDS Telecom	
Humphreys County Telephone Company	290566	TDS Telecom	

(800) Operating Companies	FCC Form 481	
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819	
	July 2013	

<010>	Study Area Code		320829
<015>	Study Area Name		TIPTON TEL CO
<020>	Program Year		201€
<030>	Contact Name - Person L	SAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>		6086645455 ext.
<039>	Contact Email Address - I	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<810>	Reporting Carrier	Tipton Telephone Company	
<811>	Holding Company	Telephone and Data Systems, Inc.	
<812>	Operating Company	Tipton Telephone Company	

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Island Telephone Company (MI)	310677	TDS Telecom
The Island Telephone Company, Inc. (ME)	100007	TDS Telecom
Kearsarge Telephone Company	120045	TDS Telecom
Mid-State Telephone Company, KMP	361413	TDS Telecom
Leslie County Telephone Company	260411	TDS Telecom
Lewisport Telephone Company	260412	TDS Telecom
Lewis River Telephone Company, Inc.	522427	TDS Telecom
Little Miami communications Corporation	300613	TDS Telecom
Ludlow Telephone Company	140058	TDS Telecom
Mahanoy & Mahantango Telephone Company	170183	TDS Telecom
M.C.T. Communications, Inc.	123321	TDS Telecom
McClellanville Telephone Company, Inc.	240533	TDS Telecom
McDaniel Telephone Company	522430	TDS Telecom
The Merchants and Farmers Telephone Company	320788	TDS Telecom
Merrimack County Telephone Company	120047	TDS Telecom
Mid-Plains Telephone, LLC	330881	TDS Telecom
Mid-State Telephone Company	361433	TDS Telecom
Midway Telephone Company, LLC	330909	TDS Telecom
Midway Telephone Company, LLC		
Mosinee Telephone Company, LLC	330915	TDS Telecom
Mt. Vernon Telephone Company, LLC	330917	TDS Telecom
Myrtle Telephone Company, Inc.	287449	TDS Telecom
Nelson-Ball Ground Telephone Company	220375	TDS Telecom

	erating Companies lection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-08 July 2013	
<010>	Study Area Code		320829		
<015>	Study Area Name		TIPTON TEL CO		
<020>	Program Year		2016		
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<035>	Contact Telephone Nur	mber - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com		
<810>	Reporting Carrier	Tipton Telephone Company			
-011	Holding Company	Telephone and Data Systems, Inc.			

Tipton Telephone Company

<812>

Operating Company

<a>>	<a2></a2>	<a>3>
Affiliates	SAC	Doing Business As Company or Brand Designation
New Castle Telephone Company	193029	TDS Telecom
New York Access Billing LLC		TDS Telecom
Northfield Telephone Company	1,40061	TDS Telecom
Norway Telephone Company, Inc.	240535	TDS Telecom
Oakman Telephone Company, Inc.	250311	TDS Telecom
Oakwood Telephone Company	300645	TDS Telecom
Oklahoma Communications Systems, Inc.	431984	TDS Telecom
Mid-America Telephone, Inc.	432010	TDS Telecom
Oriskany Falls Telephone Corporation	150114	TDS Telecom
Peoples Telephone Company, Inc.	250314	TDS Telecom
Perkinsville Telephone Company, Inc.	140062	TDS Telecom
Port Byron Telephone Company	150118	TDS Telecom
Potlatch Telephone Company	472230	TDS Telecom
Quincy Telephone Company, FL	210338	TDS Telecom
Quincy Telephone Company, GA	220338	TDS Telecom
Riverside Telecom, LLC	330943	TDS Telecom
S&W Telephone Company, Inc.	320816	TDS Telecom
Salem Telephone Company	260417	TDS Telecom
Saluda Mountain Telephone Company	230498	TDS Telecom
Scandinavia Telephone Company, LLC	330945	TDS Telecom
Service Telephone Company	230500	TDS Telecom
Shiawassee Telephone Company	310726	TDS Telecom
Somerset Telephone Company	100024	TDS Telecom

(800) Op	erating Companies			FCC Form 481	
Data Collection Form				OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
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<020>	Program Year		3016		
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<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce,schiefelbein@tdstelecom.com		
<810>	Reporting Carrier	Tipton Telephone Company			
<811>	Holding Company	Telephone and Data Systems, Inc.			
<812>	Operating Company	Tipton Telephone Company			

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Southeast Mississippi Telephone Company, Inc.	283301	TDS Telecom
Southeast Telephone Co. of Wisconsin, LLC	330952	TDS Telecom
Milwaukee SMSA Tower Holding LLC		TDS Telecom
Milwaukee SMSA LP		TDS Telecom
Southwestern Telephone Company	452174	TDS Telecom
The State Long Distance Telephone Company, LLC	330955	TDS Telecom
Stockbridge & Sherwood Telephone Company, LLC	330954	TDS Telecom
Strasburg Telephone Company	462207	TDS Telecom
St. Stephen Telephone Company	240544	TDS Telecom
Sugar Valley Telephone Company	170205	TDS Telecom
TDS Communication Solutions, Inc.		TDS Telecom
TDS Long Distance Corporation		TDS Telecom
TDS METROCOM, LLC		TDS Telecom
TDS Telecom Service Corporation		TDS Telecom
Tellico Telephone Company, Inc.	290578	TDS Telecom
Tennessee Telephone Company	290575	TDS Telecom
Tenney Telephone Company, LLC	330958	TDS Telecom
The Vanlue Telephone Company	300662	TDS Telecom
Tipton Telephone Company, Inc.	320829	TDS Telecom
Township Telephone Company, Inc.	150129	TDS Telecom
Tri-County Telephone Company, Inc.	320830	TDS Telecom
Tri-County Communications Corporation		TDS Telecom
Union Telephone Company	120049	TDS Telecom

(800) Operating Companies Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
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<015>	Study Area Name		TIPTON TEL CO		
<020>	Program Year		2016		
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein		
<035>	Contact Telephone Nur	mber - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce, schiefelbein@tdstelecom.com		
<810>	Reporting Carrier	Tipton Telephone Company			
<811>	Holding Company	Telephone and Data Systems, Inc.			

Tipton Telephone Company

Operating Company

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
UTELCO, LLC	330963	TDS Telecom
Vernon Telephone Company, Inc.	150133	TDS Telecom
Virginia Telephone Company	1,90253	TDS Telecom
Warren Telephone Company	100031	TDS Telecom
Waunakee Telephone Company, LLC	330968	TDS Telecom
The West Penobscot Telephone & Telegraph Company	100034	TDS Telecom
West Point Telephone Company, Incorporated	320837	TDS Telecom
Williston Telephone Company	240551	TDS Telecom
Wilton Telephone Company, Inc.	120050	TDS Telecom
Winsted Telephone Company	361507	TDS Telecom
Winterhaven Telephone Company	542323	TDS Telecom
Wolverine Telephone Company	310738	TDS Telecom
Wyandotte Telephone Company	432034	TDS Telecom
United States Cellular Corporation		
Barat Wireless, Inc.		
Carroll PCS, Inc.		
CellVest Inc.		
Eastern North Carolina Cellular Joint Venture		
USCOC of Wilmington, LLC		
Wilmington Cellular Partnership		
Wilmington Cellular Telephone Company	239006	United States Cellular Corporation
USCOC of Jacksonville, LLC		
Jacksonville Cellular Partnership		

(800) Op	erating Companies			FCC Form 481
Data Collection Form				OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		320829	
<015>	Study Area Name		TIPTON TEL CO	
<020>	Program Year		2016	
<030>	Contact Name - Person	USAC should contact regarding this data	Eruce Schiefelbein	
<035>	Contact Telephone Nur	mber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		

<812> Operating Company

Tipton Telephone Company

813>	<a1></a1>	<a2></a2>	<a3></a3>
_	Affiliates	SAC	Doing Business As Company or Brand Designation
	Jacksonville Cellular Telephone Company	239006	United States Cellular Corporation
-	Hardy Cellular Telephone Company	209005	U.S. Cellular (Hardy Cellular Telephone Co.)
-	Humphreys County Cellular, Inc.		
	Iowa RSA #3, Inc.		
	Iowa RSA #12, Inc.		
-	Farmers Cellular Telephone Company, Inc.	359016	United States Cellular
	Farmers Mutual Cellular Telephone Company, Inc.		
	Iowa RSA No. 12 Limited Partnership	359016	United States Cellular
	Jefferson Cellular Telephone Company, Inc.		
-	McDaniel Cellular Telephone Company	529001	United States Cellular Corporation
	USCC Distribution Co., LLC		
	USCC Financial L.L.C.		
	USCC Services, LLC		
	USCC Purchase, LLC		
	USCC Real Estate Corporation		
	USCC Wireless Investment, Inc.		
	Advantage Spectrum, L.P.		
	Aquinas Wireless, L.P.		
	Barat Wireless, LP		
	Carroll Wireless, LP		
	King St Wireless, LP		
-	USCOC of Rochester, Inc.		
	USCOC of Oregon RSA #5, Inc.	539002	United States Cellular Corporation

(800) Op	erating Companies			FCC Form 481
Data Collection Form				OMB Control No. 3050-0986/OMB Control No. 3060-081 July 2013
<010>	Study Area Code		320829	
<015>	Study Area Name		TIPTON TEL CO	
<020>	Program Year		2016	
<030>	Contact Name - Person I	JSAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Tipton Telephone Company		

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
USCOC of Washington-4, Inc.	529001	United States Cellular Corporation
Vermont RSA No. 2-B2, Inc.		
United States Cellular Investment Company	, LLC	
Central Cellular Telephones LTD		
Madison SMSA Tower Holding LLC		
Iowa RSA #9, Inc.		
Iowa RSA No.9 Limited Partnership	359016	United States Cellular
Minnesota Invoo of RSA #7, Inc.		
Redding MSA Limited Partnership		
Texas Invco of RSA #6, Inc.		
Community Cellular Telephone Company		
Texas TSA 6 Tower Holdings, LP		
Texas RSA 6 Limited Partnership		
USCCI Corporation		
USCIC of Fresno		
Fresno MSA Limited Partnership		
United States Cellular Investment Corporation of Los A	ngeles	
Los Angeles SMSA Limited Partnership		
USCIC of North Carolina RSA #1, Inc.		
North Carolina RSA 1 Partnership		
United States Cellular Investment Company of Oklahoma City,	Inc.	
Oklahoma City SMSA Tower Holding LLC		
Oklahoma City SMSA Limited Partnership		

(800) Operating Companies Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		320829	
<015>	Study Area Name		TIPTON TEL CO	
<020>	Program Year		2016	
<030>	Contact Name - Person I	JSAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Tipton Telephone Company		

<a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Venus Cellular Telephone Company, Inc.		
Pennsylvania RSA 1 Limited Partnership		
Pennsylvania RSA No. 6 (I) Limited Partnership		
Pennsylvania RSA No. 6 (II) Limited Partnership		
United States Cellular Operating Company, LLC	339007	United States Cellular Corporation
California Rural Service Area #1, Inc.		
Champlain Cellular, Inc.		
Crown Point Cellular, Inc.		
Indiana RSA #5, Inc.		
Indiana RSA No. 4 Limited Partnership		
Indiana RSA No. 5 Limited Partnership		
Kenosha Cellular Telephone, L.P.	339007	United States Cellular Corporation
Madison Cellular Telephone Company	339007	United States Cellular Corporation
Maine RSA #1, Inc.	109002	United States Cellular Corporation
Maine RSA #4, Inc.	109002	United States Cellular Corporation
NH #1 Rural Cellular, Inc.	129002	United States Cellular Corporation
Oregon RSA #2, Inc. (OR)	539002	United States Cellular Corporation
Oregon RSA #2, Inc. (WA)	529001	United States Cellular Corporation
PCS Wisconsin, LLC	339007	United States Cellular Corporation
Racine Cellular Telephone Company	339007	United States Cellular Corporation
Township Cellular Telephone, Inc.		
St. Lawrence Seaway RSA Cellular Partnership		
United States Cellular Operating Company Of Bangor		

(800) Operating Companies Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013		
<010>	Study Area Code		320829			
<015>	Study Area Name		TIPTON TEL CO			
<020>	Program Year		2016			
<030>	Contact Name - Person I	USAC should contact regarding this data	Bruce Schiefelbein			
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.			
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com			
<810>	Reporting Carrier	Tipton Telephone Company				
<811>	Holding Company	Telephone and Data Systems, Inc.				
<812>	Operating Company	Tipton Telephone Company				

<812> Operating Company

<813>	<a> <a> <a> <a> <a> <a> <a> <a> <a> <a>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
	Bangor Cellular Telephone, L.P.	109002	United States Cellular Corporation
_	United States Cellular Operating Company of Cedar Rapids		
_	Cedar Rapids Cellular Telephone, L.P.	359016	United States Cellular
_	United States Cellular Operating Company of Chicago, LLC	349007	United States Cellular Corporation
_	USCOC of Chicago Real Estate Holdings, LLC		
	VB Midwest 1, LLC		
9,	United States Cellular Operating Company of Dubuque		
	Dubuque Cellular Telephone, L.P.	359016	United States Cellular
· ·	United States Cellular Operating Company of Knoxvill	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LF
-	Tennessee RSA No. 3 Limited Partnership	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LP
100	United States Cellular Telephone Company (Greater Knoxville), LP.	299010	Unites States Cellular Telephone Co. (Greater Knoxville) LP
	Texahoma Cellular Limited Partnership		
	Newport Cellular, Inc.		
	United States Cellular Operating Company of Medford	539002	United States Cellular Corporation
	United States Cellular Operating Company of Yakima		
	Yakima MSA Limited Partnership	529001	United States Cellular Corporation
_	USCOC of Central Illinois, LLC	349007	United States Cellular Corporation
	VB Midwest 3, LLC		
	USCOC of Greater Iowa, LLC (IA)	359016	United States Cellular
	USCOC of Greater Iowa, LLC (IL)	349007	United States Cellular Corporation
	USCOC of Greater Iowa, LLC (NE)	379019	USCOC of Nebraska/Kansas LLC DBA U.S. Cellular
	USCOC of Greater Iowa, LLC (DE)		
	USCOC of Greater Missouri, LLC (IL)	349007	United States Cellular Corporation

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		320929
<015>	Study Area Name		TIPTON TBL CO
<020>	Program Year		2016
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>		6086645455 ext.
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce,schiefelbein@tdstelecom.com
<810>	Reporting Carrier	Tipton Telephone Company	
<811>	Holding Company	Telephone and Data Systems, Inc.	
<812>	Operating Company	Tipton Telephone Company	

<a1><a1></a1></a1>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
USCOC of Greater Missouri, LLC (MO)	429007	United States Cellular Corporation
VB Midwest 2, LLC		
USCOC of Greater North Carolina, LLC	239006	United States Cellular Corporation
USCOC of Cumberland, LLC		
MSN Communications, Inc.		
USCOC of Greater Oklahoma, LLC	439004	United States Cellular Corporation
USCOC of Greater Oklahoma, LLC	439035	United States Cellular Corp ? CL
USCOC of Jack/Wil, Inc.		
USCOC of LaCrosse, LLC	339007	United States Cellular Corporation
USCOC Nebraska/Kansas, Inc.		
USCOC Nebraska/Kansas, LLC (KS)	419012	USCOC of Nebraska/Kansas LLC
USCOC Nebraska/Kansas, LLC (NE)	379019	USCOC of Nebraska/Kansas LLC DBA U.S. Cellula
Kansas #15 Limited Partnership		
USCOC of Pennsylvania RSA No. 10-B2, Inc.		
Allentown SMSA Limited Partnership		
USCOC of Richland, Inc.	529001	United States Cellular Corporation
USCOC of South Carolina RSA #4, Inc.		
USCOC of Texahoma, Inc.		
Texahoma Cellular LP	439004	United States Cellular Corporation
Texahoma Cellular LP	439035	United States Cellular Corp ? CL
USCOC of Virginia RSA #3, Inc.	199004	United States Cellular Corporation
Washington RSA #5, Inc.		
Western Sub-RSA Limited Partnership	529001	United States Cellular Corporation

800) Operating Companies Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-08 July 2013	
<010>	Study Area Code		320829		
<015>	Study Area Name		TIPTON TEL CO		
<020>	Program Year		2016		
<030>	Contact Name - Person L	JSAC should contact regarding this data	Bruce Schiefelbein		
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext:		
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com		
<810>	Reporting Carrier	Tipton Telephone Company			
<811>	Holding Company	Telephone and Data Systems, Inc.			
<812>	Operating Company	Tipton Telephone Company			

<al></al>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
Westelcom Cellular, Inc.		
New York RSA 2 Cellular Partnership		
Affiliate Fund		
Airadigm Communications, Inc.		
CommVest, Inc.		
GTE Mobilnet of Indiana LP		
MGW Communications, Inc.		
National Telephone & Telegraph Company		
Nelson-Ball Ground Cellular Telephone & Services, Inc	C.*)	
New Paris Telephone, Inc.		
Suttle-Straus, Inc.		
Graphic Arts Alliance LLC		
TDSI Corporation		
OneNeck IT Solutions LLC		
OneNeck IT Services Corporation		
OneNeck UK Limited		
Team Technologies LLC		
TEAM Des Moines Partners, LLC		
TEAM Madison Partners, L.L.C.		
VISI Incorporated		
Vital Support Systems, LLC		
Volcano Communications Company	542343	
TDS Broadband, LLC		

800) Operating Companies Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
Jata Coll	ection Form			July 2013
<010>	Study Area Code		320829	
<015>	Study Area Name		TIPTON TEL CO	
<020>	Program Year		2016	
<030>	Contact Name - Person U	SAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
<810>	Reporting Carrier	Tipton Telephone Company		
<811>	Holding Company	Telephone and Data Systems, Inc.		
<812>	Operating Company	Tipton Telephone Company		

<81>	<a2></a2>	<a3></a3>
Affiliates	SAC	Doing Business As Company or Brand Designation
TDS Baja Broadband, LLC		
TDS Broadcasting LLC		

-Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

Lifeline Service Overview

- A Lifeline customer may subscribe to any local service offering available to all residential customers. Such local service offerings include:
 - Basic local exchange telephone flat rate service (R1) which entitles the customer to an unlimited number of telephone calls within the exchange and local calling area (including EAS points) without additional charges. Toll charges do not apply.
 - A local measured service (if offered by the Company). The service is priced lower than R1 service but either a per minute or per message rate also applies. The measured service plan may include an allowance of minutes/messages.
 - An expanded local calling service which is priced higher than R1 service but includes a larger local calling service area without incurring toll charges.
 - Any bundle service that includes residential basic local exchange service.
- For a list of local exchange services and rates, refer to the Company's Local Exchange tariff posted on its website at http://www.tdstelecom.com/CustomerService/TariffSearch.aspx and/or contact the Company at 1-888-CALL TDS (1-888-225-5837). (Note, not all bundles are tariffed)
- Any of the local service offerings listed above is for a minimum one month period and entitles the customer to telephone calls within the exchange and local calling area (including EAS points). Toll charges do not apply to such calls.
- Telephone Service including Lifeline service also includes
 - Touch Tone
 - Access to 911 emergency service along with other N11 services
 - · Access to operator services
 - · Access to directory assistance
 - Access to toll calling via long distance carrier
 - Toll restriction service at no charge for Lifeline customers
- 5. Participants in Lifeline Assistance shall not be disconnected from Local Service for non-payment of toll charges. In addition, the Company will not deny reestablishment of local service to customers who are eligible for Lifeline Assistance and have previously been disconnected for non-payment of toll charges. Lifeline Assistance will not be connected if an outstanding balance is owed by the customer for local service.
- Applicable taxes levied by state, county and local taxing authorities are added to local service rates.

-Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

STAR Packages

STAR Packages are optional service bundles. Each package permits a customer to receive services and features for a flat monthly rate, for each STAR Package subscriber line provided. The STAR Package options include the following services:

1) 3 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, and Preferred Call Forwarding (not flat rate service at some companies)

The 3 STAR Package can be upgraded to include Anonymous Call Rejection, Three-Way Calling, Priority Ringing, Special Call Acceptance, and Personal Voicemail. The charge for this upgrade is set forth under "Residence" below (not flat rate service at some companies).

2) 4 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, Preferred Call Forwarding, Anonymous Call Rejection, and 300 Minutes of LATA-Wide and/or Long Distance calling

The 4 STAR Package can be upgraded to include Three-Way Calling, Priority Ringing, Special Call Acceptance and Personal Voicemail. The charge for this upgrade is set forth under "Residence" below.

3) 5 STAR Package

Includes: Residential One-Party Line, Caller ID Deluxe, Call Waiting/Cancel Call Waiting, Call Forwarding, 3-Way Calling, Anonymous Call Rejection, Priority Ringing, Special Call Acceptance, Preferred Call Forwarding, Personal Voice Mail, and Unlimited LATA-Wide and/or Long Distance calling

Conditions and Limitations

- Rules, regulations, and limitations as specified elsewhere in the Company's tariffs for each individual service will apply as part of this Package.
- STAR Package customers may terminate their Package at any time upon notice to the Company.
- c. Unless terminated by the STAR Package customer or the Company, a customer will remain enrolled in the Package, as amended from time-to-time, with any applicable changes in rate, for as long as the Plan continues to be offered by the Company.
- New Customers that subscribe to one of the STAR Packages will receive a waiver of all installation charges.

-Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

Service Charges will not apply when the STAR Package replaces existing Local Exchange Service or if the customer requests a change from the STAR Package back to Local Exchange Service.

- e. A Package Change Fee will apply when a customer downgrades from the 4 STAR or 5 STAR Package to the 3 STAR or 4 STAR Package. Customers may upgrade to a higher STAR Package without incurring a charge.
- f. The Star Package may not be combined with any other optional toll calling plan service, except for those specified in this offering.
- g. Customers who fail to pay the entire Package rate per month will have all STAR Package optional features removed. The customer will then be converted to the tariffed Basic Local service rate. Service Charges will not apply for converting services back to tariff rates. Such customers will not be permitted to re-enroll in this any of the Packages until such time as all associated unpaid balances are satisfactorily paid in full.

Residence

1)	3 STAR Package, per line	\$19.99	to	\$29.99
2)	4 STAR Package, per line	\$29.99	to	\$39.99
3)	5 STAR Package, per line	\$39.99	to	\$49.99

a. Package Upgrade (features added to existing package) \$5.00

b. Package Change Fee \$7.50

SECURITY LINE SERVICE

General

Security Line Service is a bundle for residential customers who have their main telecommunications service with a wireless provider but require a basic access line for back-up and high speed data.

The bundle includes a Residential One-Party Line and up to 1 Mbps high speed data. (Could be an LMS line at companies that provide LMS)

2. Terms and Conditions

- Security Line Service will be provisioned where facilities are available.
- Rules, regulations, and limitations as specified elsewhere in the Company's tariffs will apply to this bundle.
- c. No other optional services or features are allowed with this bundle, except Toll Restriction, Toll Restriction PIN Override, Non-Published Numbers, and Non-Listed Numbers. These four services will be allowed at the rate listed

-Terms and Conditions of Voice Telephony Lifeline Service – 54.422(a)(2)

elsewhere in the tariff. As stated in the <u>Lifeline Service Overview</u>, charges for toll restriction do not apply to Lifeline Customers.

- d. Customers must subscribe to this service for 1 year. Cancellation of the bundle prior to the one year timeframe will cause an early termination fee of \$99 to apply.
- Customers must subscribe to TDS Long Distance Corporation as their long distance provider.
- Any toll calls will be billed at TDS Long Distance toll rates.
- g. Service Connection Charges will not apply.
- Optional Call plans are not available with this bundle.
- Seasonal Service is not available with this bundle.

Rates and Charges

Monthly Rate

Bundle Base Rate

\$36.95 to 47.201

Other data speeds may be available for an additional charge.



525 Junction Rd Madison, WI 53717 www.tdstelecom.com

June 15, 2015

Marlene H. Dortch Secretary Federal Communications Commission 445 Twelfth Street, S.W., TW-A325 Washington, D.C. 20554

Re:

CC Docket No. 10-90

Certification of Reasonable Steps Taken to Provide 4 x 1 Broadband Service

Dear Ms. Dortch:

As part of the FCC's annual reporting requirements for ETC re-certification, Rule 54.313(f)(1)(i) requires carriers to certify that upon receiving a customer's reasonable request for broadband service with speeds of 4 mbps download and 1 mbps upload, the carrier took reasonable steps to provide service at those speeds.

TDS Telecommunications Corporation (TDS Telecom) owns and operates the telephone companies listed on the attachment. Each provides broadband service. Collectively through these companies, TDS Telecom offers broadband service to 94% of its ILEC customers. Most of these customers receive speeds of 5 mbps or faster.

TDS Telecom has recently completed a major initiative to extend its broadband coverage to much of its rural serving area. This effort utilized grant funding available through the American Recovery and Reinvestment Act and was administered by the Rural Utility Services (RUS). \$100 million in grant funding was received while TDS Telecom invested an additional \$25 million of its own capital. At the conclusion of this initiative, broadband service was made available to an additional 32,000 customers who were previously unserved.

At this time, and with today's available technology, TDS Telecom has extended its broadband footprint as far as is economically feasible. The 6% of customers that remain unserved live in our most rural and remote service areas. The cost to bring broadband to them, or to increase speeds to 4 x 1 for those who currently have service at slower speeds, would far exceed the revenue received. We continue to closely monitor emerging technologies and look for affordable ways to serve these customers, but for the time being, it is unreasonable and would not be a prudent use of company capital.

As Executive Vice President of TDS Telecommunications Corporation and an officer authorized to give this certification, I hereby certify that TDS Telecom collectively and through each of its subsidiaries listed on the attachment, has taken reasonable steps to provide 4 x 1 broadband service upon receipt of a reasonable request from a customer.

Sincerely,

Kevin G. Hess

TDS Telecommunications Corporation

Attachment 1

		Attachment		
State	Study Area Name	SAC		
AL	Butler Telephone Company	250284		
AL	Oakman Telephone Company, Inc.	250311		
AL	Peoples Telephone Company, Inc.	250314		
AR	Cleveland County Telephone Company, Inc.	401698		
AR	Decatur Telephone Company	401699		
AZ	Arizona Telephone Company	452171		
AZ	Southwestern Telephone Company	452174		
CA	Happy Valley Telephone Company	542321		
CA	Hornitos Telephone Company	542322		
CA	Winterhaven Telephone Company	542323		
CO	Delta County Tele-Comm, Inc.	462184		
CO	Strasburg Telephone Company	462207		
FL	Quincy Telephone Company, FL	210338		
GA	Blue Ridge Telephone Company	220346		
GA	Camden Telephone & Telegraph Company, Inc.	220351		
GA	Nelson-Ball Ground Telephone Company	220375		
GA	Quincy Telephone Company, GA	220338		
ID	Potlatch Telephone Company	472230		
IN	Camden Telephone Company, Inc.	320744		
IN	Communications Corporation of Indiana	320776		
IN	Communications Corporation of Southern Indiana	320809		
IN	Home Telephone Company, Inc. (IN)	320778		
IN	S&W Telephone Company, Inc.	320816		
IN	The Home Telephone Company of Pittsboro, Inc.	320777		
IN	The Merchants and Farmers Telephone Company	320788		
IN	Tipton Telephone Company, Inc.	320829		
IN	Tri-County Telephone Company, Inc.	320830		
IN	West Point Telephone Company, Incorporated	320837		
KY	Leslie County Telephone Company	260411		
KY	Lewisport Telephone Company	260412		
KY	Salem Telephone Company	260417		
ME	Cobbosseecontee Telephone Company	100005		
ME	Hampden Telephone Company	100010		
ME	Hartland & St Albans Telephone Company	100011		
ME	Somerset Telephone Company	100024		
ME	The Island Telephone Company, Inc. (ME)	100007		
ME	The West Penobscot Telephone & Telegraph Company	100034		
ME	Warren Telephone Company	100034		
MI	Chatham Telephone Company	310685		
MI	Communication Corporation of Michigan	310672		

State	Study Area Name	SAC			
MI	Island Telephone Company (MI)	310677			
MI	Shiawassee Telephone Company	310726			
MI	Wolverine Telephone Company	310738			
MN	Arvig Telephone Company	361350			
MN	Bridge Water Telephone Company	361362			
MN	Mid-State Telephone Company	361433			
MN	Mid-State Telephone Company, KMP	361413			
MN	Winsted Telephone Company	361507			
MS	Calhoun City Telephone Company, Inc.	280448			
MS	Myrtle Telephone Company, Inc.	287449			
MS	Southeast Mississippi Telephone Company, Inc.	283301			
NC	Barnardsville Telephone Company	230469			
NC	Saluda Mountain Telephone Company	230498			
NC	Service Telephone Company	230500			
NH	Contoocook Valley Telephone Company	123321			
NH	Hollis Telephone Company, Inc.	123321			
NH	Kearsarge Telephone Company	120045			
NH	Merrimack County Telephone Company	120047			
NH	Union Telephone Company	120049			
NH	Wilton Telephone Company, Inc.	120050			
NY	Deposit Telephone Company, Inc.	150089			
NY	Edwards Telephone Company, Inc.	150092			
NY	Oriskany Falls Telephone Corporation	150114			
NY	Port Byron Telephone Company	150118			
NY	Township Telephone Company, Inc.	150129			
NY	Vernon Telephone Company, Inc.	150133			
OH	Arcadia Telephone Company	300585			
ОН	Continental Telephone Company	300607			
ОН	Little Miami communications Corporation	300613			
OH	Oakwood Telephone Company	300645			
ОН	The Vanlue Telephone Company	300662			
OK	Mid-America Telephone, Inc.	432010			
OK	Oklahoma Communications Systems, Inc.	431984			
OK	Wyandotte Telephone Company	432034			
OR	Asotin Telephone Company, OR	532404			
PA	Mahanoy & Mahantango Telephone Company	170183			
PA	Sugar Valley Telephone Company	170206			

State	Study Area Name	SAC		
SC	McClellanville Telephone Company, Inc.	240533		
SC	Norway Telephone Company, Inc.	240535		
SC	St. Stephen Telephone Company	240544		
SC	Williston Telephone Company	240551		
TN	Concord Telephone Exchange, Inc.	290559		
TN	Humphreys County Telephone Company	290566		
TN	Tellico Telephone Company, Inc.	290578		
TN	Tennessee Telephone Company	290575		
VA	Amelia Telephone Corporation	190217		
VA	New Castle Telephone Company	193029		
VA	Virginia Telephone Company	190253		
VT	Ludlow Telephone Company	140058		
VT	Northfield Telephone Company	140061		
VT	Perkinsville Telephone Company, Inc.	140062		
WA	Asotin Telephone Company, WA	522404		
WA	Lewis River Telephone Company, Inc.	522427		
WA	McDaniel Telephone Company	522430		
WI	Badger Telecom, LLC	330844		
WI	Black Earth Telephone Company, LLC	330849		
WI	Bonduel Telephone Company, LLC	330851		
WI	Burlington, Brighton & Wheatland Telephone Company, LLC	330856		
WI	Central State Telephone Company, LLC	330859		
WI	Dickeyville Telephone, LLC	330875		
WI	Eastcoast Telecom of Wisconsin, LLC	330914		
WI	Grantland Telecom, LLC	330930		
WI	Mid-Plains Telephone, LLC	330881		
WI	Midway Telephone Company, LLC	330909		
WI	Mosinee Telephone Company, LLC	330915		
WI	Mt. Vernon Telephone Company, LLC	330917		
WI	Riverside Telecom, LLC	330943		
WI	Scandinavia Telephone Company, LLC	330945		
WI	Southeast Telephone Co. of Wisconsin, LLC	330952		
WI	Stockbridge & Sherwood Telephone Company, LLC	330954		
WI	Tenney Telephone Company, LLC	330958		
WI	The Farmers Telephone Company, LLC	330880		
WI	The State Long Distance Telephone Company, LLC	330955		
WI	UTELCO, LLC	330963		
WI	Waunakee Telephone Company, LLC	330968		

Anchor Institutions Added In 2014 54.313(f)(1)(ii)

Tipton Telephone Company - SAC 320829

COMPANY	SERVICE NAME	SERVICE ADDRESS 1	SERVICE ADDRESS 2	CITY	ST	ZIP
TIPTON	EXALUSION IN	CONTRACTOR VINCENTIA		TIPTON	IN	46072
TIPTON				TIPTON	IN	46072